## REMARKS

This response and amendment is submitted in response to the non-final Office Action dated March 25, 2004 (hereafter "office action"), having a shortened three-month statutory period set to expire June 25, 2004. A one-month extension and fee are due for filing this Response and Amendment. The examiner had rejected pending claims 1 to 10, 17, 19, 25 to 26, 31 to 32, 35 to 37, and 42 for various reasons stated in the office action. The examiner also allowed claims 11 to 16, 18, 20 to 24, 27 to 30, 33 to 34, 38 to 41, and 43 to 44, and applicants appreciate the examiner's allowance of these claims in the office action.

However, applicants have made the appropriate amendments in this application to take the allowable claims. Claims 1 to 10 have been cancelled without prejudice. Allowable claim 11 has been amended so that it is now re-written in independent form. Claims 12 to 16 depend from allowable claim 11. Claim 17 has been cancelled without prejudice, and allowable claim 18 has been re-written in independent form. Claim 19 has been cancelled without prejudice, and allowable claim 20 has been amended so that it is now in independent form. Allowable claims 21 to 22 depend from claim 20, and allowable claims 23 to 24 now depend from claim 20. Claims 25 to 26 have been cancelled without prejudice. Allowable claim 27 has been re-written in independent form. Allowable claims 28 to 30 depend from claim 27, and claim 31 has been amended to depend from allowable claim 27. Claim 32 has been cancelled without prejudice, and claim 33 has been amended and re-written in independent form. Claim 34 depends from allowable claim 33, and claim 35 has been amended to depend from allowable claim 33. Claims 36 to 37 have been cancelled without prejudice. Allowable claim 38 has been re-written in independent form. Claims 39 to 41 depend from allowable claim 38, and claim 42 has been amended to now depend from allowable claim 38. Allowable claims 43 to 44 depend from claim 42.

The specification, drawings, and claims as originally filed fully support the respective amendments to the specification and claims. Therefore, the application with



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pending claims 11 to 16, 18, 20 to 24, 27 to 31, 33 to 35, 38 to 44, as respectively amended, is now in condition for allowance, and allowance is earnestly solicited. Applicants respectfully request that a timely Notice of Allowance be issued in this case.

A one-month extension and fee are believed to be due by the filing of this Response and Amendment. Applicants request such an extension and authorize the one-month extension fee to be charged to Cirrus Logic Deposit Account No. 03-2028/0859-CS. Also, if any other fees are due by the filing of the enclosed documents, including any other fees incurred by any additional extension of term, please consider this paragraph such a Request for additional term, and charge any other fees associated with the Request or any other fees incurred by the filing of this document to Cirrus Logic Deposit Account No. 03-2028/0859-CS.

Respectfully submitted,

Date: July 22, 2004

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